

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 091768, 917A

CRF Processing Date: 7/10/02
 Edited by: DC
 Verified by: DC **RECEIVED**

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line. JUL 2, 3 2002
- ☐ Edited a format error in the Current Application Data section, specifically: **ENTERED** TECH CENTER 1600/2900
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☐ Inserted mandatory headings, specifically: _____
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☐ Other: _____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form. 3/1/95



OIPE

RAW SEQUENCE LISTING DATE: 07/10/2002
 PATENT APPLICATION: US/09/768,917A TIME: 13:02:59

Input Set : A:\PTO.DC.txt
 Output Set: N:\CRF3\07102002\I768917A.raw

3 <110> APPLICANT: Vicari, Alain P.
 4 Caux, Christophe
 5 LaFace, Drake
 7 <120> TITLE OF INVENTION: Chemokines as Adjuvants of Immune Response
 9 <130> FILE REFERENCE: SF0896K US
 11 <140> CURRENT APPLICATION NUMBER: US 09/768,917A
 C--> 12 <141> CURRENT FILING DATE: 2002-06-13
 14 <150> PRIOR APPLICATION NUMBER: EP 0 974 357
 15 <151> PRIOR FILING DATE: 1998-07-16
 17 <160> NUMBER OF SEQ ID NOS: 12
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 24 <213> ORGANISM: Artificial Sequence
 26 <220> FEATURE:
 27 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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 39 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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 47 <212> TYPE: DNA
 48 <213> ORGANISM: Artificial Sequence
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 62 <220> FEATURE:
 63 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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RAW SEQUENCE LISTING

DATE: 07/10/2002

PATENT APPLICATION: US/09/768,917A

TIME: 13:02:59

Input Set : A:\PTO.DC.txt

Output Set: N:\CRF3\07102002\I768917A.raw

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83 <212> TYPE: DNA
84 <213> ORGANISM: Artificial Sequence
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95 <212> TYPE: DNA
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141 <210> SEQ ID NO: 11

RAW SEQUENCE LISTING

DATE: 07/10/2002

PATENT APPLICATION: US/09/768,917A

TIME: 13:02:59

Input Set : A:\PTO.DC.txt

Output Set: N:\CRF3\07102002\I768917A.raw

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155 <222> LOCATION: (1)..(297)
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164 1          5          10          15
166 ttc aac ccc cag gga ctt gct cag cca gat gca ctc aac gtc cca tct      96
167 Phe Asn Pro Gln Gly Leu Ala Gln Pro Asp Ala Leu Asn Val Pro Ser
168          20          25          30
170 act tgc tgc ttc aca ttt agc agt aag aag atc tcc ttg cag agg ctg      144
171 Thr Cys Cys Phe Thr Phe Ser Ser Lys Lys Ile Ser Leu Gln Arg Leu
172          35          40          45
174 aag agc tat gtg atc acc acc agc agg tgt ccc cag aag gct gtc atc      192
175 Lys Ser Tyr Val Ile Thr Thr Ser Arg Cys Pro Gln Lys Ala Val Ile
176          50          55          60
178 ttc aga acc aaa ctg ggc aag gag atc tgt gct gac cca aag gag aag      240
179 Phe Arg Thr Lys Leu Gly Lys Glu Ile Cys Ala Asp Pro Lys Glu Lys
180 65          70          75          80
182 tgg gtc cag aat tat atg aaa cac ctg ggc cgg aaa gct cac acc ctg      288
183 Trp Val Gln Asn Tyr Met Lys His Leu Gly Arg Lys Ala His Thr Leu
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187 Lys Thr
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193 <211> LENGTH: 98
195 <212> TYPE: PRT
197 <213> ORGANISM: Homo sapiens
201 <400> SEQUENCE: 12
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207 Phe Asn Pro Gln Gly Leu Ala Gln Pro Asp Ala Leu Asn Val Pro Ser
208          20          25          30
211 Thr Cys Cys Phe Thr Phe Ser Ser Lys Lys Ile Ser Leu Gln Arg Leu
212          35          40          45
215 Lys Ser Tyr Val Ile Thr Thr Ser Arg Cys Pro Gln Lys Ala Val Ile
216          50          55          60
219 Phe Arg Thr Lys Leu Gly Lys Glu Ile Cys Ala Asp Pro Lys Glu Lys
220 65          70          75          80
223 Trp Val Gln Asn Tyr Met Lys His Leu Gly Arg Lys Ala His Thr Leu
224          85          90          95
227 Lys Thr

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VERIFICATION SUMMARY

DATE: 07/10/2002

PATENT APPLICATION: US/09/768,917A

TIME: 13:03:00

Input Set : A:\PTO.DC.txt

Output Set: N:\CRF3\07102002\I768917A.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date



OIPE

**Does Not Comply
Corrected Diskette Needed**

RAW SEQUENCE LISTING

DATE: 07/02/2002

PATENT APPLICATION: US/09/768,917A

TIME: 12:57:53

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\07022002\I768917A.raw

3 <110> APPLICANT: Vicari, Alain P.
 4 Caux, Christophe
 5 LaFace, Drake
 7 <120> TITLE OF INVENTION: Chemokines as Adjuvants of Immune Response
 9 <130> FILE REFERENCE: SF0896K US
 11 <140> CURRENT APPLICATION NUMBER: US 09/768,917A
 C--> 12 <141> CURRENT FILING DATE: 2002-06-13
 14 <150> PRIOR APPLICATION NUMBER: EP 0 974 357
 15 <151> PRIOR FILING DATE: 1998-07-16
 17 <160> NUMBER OF SEQ ID NOS: 12
 19 <170> SOFTWARE: PatentIn Ver. 2.1

ERRORED SEQUENCES

191 <210> SEQ ID NO: 12
 193 <211> LENGTH: 98
 195 <212> TYPE: PRT
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 201 <400> SEQUENCE: 12
 203 Met Lys Val Ser Ala Val Leu Leu Cys Leu Leu Leu Met Thr Ala Ala
 204 1 5 10 15
 207 Phe Asn Pro Gln Gly Leu Ala Gln Pro Asp Ala Leu Asn Val Pro Ser
 208 20 25 30
 211 Thr Cys Cys Phe Thr Phe Ser Ser Lys Lys Ile Ser Leu Gln Arg Leu
 212 35 40 45
 215 Lys Ser Tyr Val Ile Thr Thr Ser Arg Cys Pro Gln Lys Ala Val Ile
 216 50 55 60
 219 Phe Arg Thr Lys Leu Gly Lys Glu Ile Cys Ala Asp Pro Lys Glu Lys
 220 65 70 75 80
 223 Trp Val Gln Asn Tyr Met Lys His Leu Gly Arg Lys Ala His Thr Leu
 224 85 90 95
 227 Lys Thr
 E--> 236 ① delete

VERIFICATION SUMMARY

DATE: 07/02/2002

PATENT APPLICATION: US/09/768,917A

TIME: 12:57:54

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\07022002\I768917A.raw

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:236 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:12